

PETCOAL -C9

HIGHLY EFFECTIVE-VERSATILE- UNIQUE PERFORMANCE PETROLEUM RESIN AROMATIC HYDROCARBON RESIN

CHARACTERISTICS :-

Petcoal has Excellent Compatibility with Synthetic Rubbers, Solvents, Other Resins.
They have good Thermal Stability and Wethering Property, Outstanding Resistance to Acids, Alkalis and Water, Good Thermal Stability and Tackifying, Knitting properties.

| GRADE | Appearance | Softening Point (°C) | Color Gardner | Bromine Number Br ₂ g/100g | C5 Content % | Compatibility with Rubbers |
|-------|-----------------------|-------------------------|------------------|---|--------------------|---|
| | Visual Examination | JIS K-2207 R&B | ASTM D-1544 | ASTM D-1159 | H-NMR | |
| LX | Pale Yellow Clear | 98 | 7 | 25 | Cor | IR/NR,SBR,SSBR,BUTYL,BR,NBR, CR,CSM,SBS,SIS,SEBS |
| 120 | Pale Yellow Clear | 120 | 7 | 25 | 0 | |

APPLICATIONS

- ➤ Rubber Process Aid (Reduce Nearviness of Rubber) and Increase Tack & Knitting.
- Quick Band Formation
- > Paint & Coating
- Pressure Sensitive Adhesive Tapes
- Coal Tar modification